

Work Order ID 56897-2

March 12, 2010 12:27:05 PM

Page 1

SPRIT

Item ID: D412-761-045

Accept

Revision ID:

Item Name: Large Bubble Window, LII

Start Date: 12/03/2010 Start Qty: 3.00

Required Date: 26/03/2010 Req'd Qty: 3.00

Reference:

Approvals: Process Plan:

Date: 10-3-12 Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN D412-761

Rev D

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-761-045 CHG001

8 8 10/03/05

Hester CL 10/03/05 31

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

10-3-30 (305)

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8 10/03/05

(71)

Item ID: D412-761-045

Revision ID:

Item Name: Large Bubble Window, LH

Start Date: 12/03/2010 Start Qty: 3.00

Required Date: 26/03/2010 Req'd Qty: 3.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

130



Packaging

Packaging

0.00

Memo

0.00

Identify and pack for shipping as per PPP D412-761-045

Location:

PPP Rev: 10

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

10/8/05

MF
10-8-05

POSITIVE RECALL

EFFECTIVE 10-26-10 AUTH u

RELEASED 10-28-05 DATE u

per ECU
10-568

Picklist Print

March 12, 2010 12:27:10 PM

Page 1

Work Order ID: 56897

Parent Item: D412-761-045

Parent Item Name: Large Bubble Window, LH

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Date: 12/03/2010

Required Date: 26/03/2010

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3704-3		Manufactured	No			110	Each	1.0000	3.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Escutcheon

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse
ST

55345

D412-761-043		Manufactured	No			110	Each	0.0000	3.0000			
--------------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Modified Latch Mechanism, LH

D3676-1		Manufactured	No			110	Each	0.0000	3.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



BUBBLE WINDOW

D3678-1		Manufactured	No			110	Each	15.0000	3.0000			
---------	--	--------------	----	--	--	-----	------	---------	--------	--	--	--



Placard

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse
ST077

46354

Handwritten notes and signatures:

- ② B56880 10-3-30
- 56678 10/3/31
- ② B56691 56899 10-3-30
- 10-3-30
- 3

Picklist Print

Page 2

March 12, 2010 12:27:10 PM

Work Order ID: 56897



Parent Item: D412-761-045



Parent Item Name: Large Bubble Window, LH

Start Date: 12/03/2010

Required Date: 26/03/2010

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3678-3	41	Manufactured	No			110	Each	15.0000	3.0000			



Placard

10-3-30 SP

D3700-1



Inboard Window Doubler

Manufactured No

Warehouse
Location
Main Warehouse
ST

46355

110

15

15

Each

4.0000

3.0000



3

10-3-30 SP

Warehouse
Location
Main Warehouse
ST083

44599

54803

110

4

1

3

Each

6.0000

3.0000



1

2

10-3-30 SP

3X

D3700-3



Outboard Window Doubler

Manufactured No

Warehouse
Location
Main Warehouse
ST083

54804

6

6

6

6.0000

3.0000

3

Shop Packet Print

March 12, 2010 12:27:10 PM

Page 2

Picklist Print

Page 3

March 12, 2010 12:27:11 PM

Work Order ID: 56897



Parent Item: D412-761-045



Parent Item Name: Large Bubble Window, LH

Start Date: 12/03/2010

Required Date: 26/03/2010

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3701-1		Manufactured	No			110	Each	3.0000	3.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



10-3-30 SP

Floor Doubler

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse
ST

3

54805

3

110

Each

4.0000

3.0000



3

10-3-30 SP

D3702-1



Fwd Doubler

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse
ST083

4

54806

4

110

Each

4.0000

3.0000



3

10-3-30 SP

D3703-1



Aft Doubler

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse
st83

4

54807

4

3

March 12, 2010 12:27:11 PM

Shop Packet Print

Page 3

Picklist Print

Page 4

March 12, 2010 12:27:11 PM

Work Order ID: 56897

Parent Item: D412-761-045

Parent Item Name: Large Bubble Window, LH

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Date: 12/03/2010

Required Date: 26/03/2010

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3703-3		Manufactured	No			110	Each	7.0000	3.0000			



10-3-30

10-3-30 SP

B Aft Corner Doubler

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST083

7

44596

1

54808

6

D3703-5

Manufactured

No

110

Each

10.0000

3.0000



Aft Cap

B 05067

3 10-3-30 SP

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST084

10

54809

10

D3704-1

Manufactured

No

110

Each

6.0000

3.0000



ESCUTCHEON

10-3-30

3 10-3-30 SP

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST084

6

54810

1

56330

5

1

2

March 12, 2010 12:27:11 PM

Shop Packet Print

Page 4

Picklist Print

Page 5

March 12, 2010 12:27:11 PM

Work Order ID: 56897

Parent Item: D412-761-045

Parent Item Name: Large Bubble Window, LH

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Date: 12/03/2010

Required Date: 26/03/2010

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3708-1		Manufactured	No			110	Each	3.0000	3.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Angle

Warehouse
Location
Main Warehouse
ST083
54812

Loc Qty

Loc Code

3

3

110

Each

4.0000

3.0000



Angle

Warehouse
Location
Main Warehouse
ST086
54813

Loc Qty

Loc Code

4

4

110

Each

0.0000

3.0000



Angle



Angle

Warehouse
Location
Main Warehouse
ST083
54815

Loc Qty

Loc Code

6

6

110

Each

6.0000

3.0000

March 12, 2010 12:27:11 PM

Shop Packet Print

Page 5

Picklist Print

Page 6

March 12, 2010 12:27:11 PM

Work Order ID: 56897

Parent Item: D412-761-045

Parent Item Name: Large Bubble Window, LH

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Date: 12/03/2010

Required Date: 26/03/2010

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3802-1	Rev.C	Manufactured	No			110	f	37.5000	40.5000			
---------	-------	--------------	----	--	--	-----	---	---------	---------	--	--	--



Window Seal



10-3-30 SP
B56881

10/8/10
SP

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST410	37.5	
	44630	5	
	56645	32.5	

424

1- Cut one per dwg d3802-1-135

DT9458



Cutting Template

AN3-7A



Bolt

Manufactured No

110 Each

0.0000 3.0000



10-3-30 SP

Purchased No

110 Each

97.0000 78.0000



10-3-30 SP

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST351	97	
	110704	2	
	111127	2	
	113226	4	
	113539	89	

79

AN960JD10



Washer

Purchased No

110 Each

0.0000 156.0000



M113288

10-3-30

(34) SP

March 12, 2010 12:27:11 PM

Shop Packet Print

Page 6

Picklist Print

March 12, 2010 12:27:11 PM

Page 7

Work Order ID: 56897

Parent Item: D412-761-045

Parent Item Name: Large Bubble Window, LH

Comments: IPP Rev:A 09-01-13 rev.C as per dwg. DD verified by:EC

Start Date: 12/03/2010

Required Date: 26/03/2010

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L3		Purchased	No			110	Each	2,289.000	78.0000			



Nut



10-3-30

SP

Warehouse Location	Loc Qty	Loc Code
Main Warehouse		
ST300	2289	
110844	35	
111274	27	
111668	58	
112314	285	
112385	164	
113523	20	
113537	700	
113644	1000	



Screw

Purchased

No

110

Each

67.0000

3.0000



10-3-30

SP (30)

Warehouse Location	Loc Qty	Loc Code
Main Warehouse		
ST289	67	
106815	67	

3

March 12, 2010 12:27:11 PM

Shop Packet Print

Page 7

Picklist Print

March 12, 2010 12:27:11 PM

Page 8

Work Order ID: 56897



Parent Item: D412-761-045

Parent Item Name: Large Bubble Window, LH

Start Date: 12/03/2010

Required Date: 26/03/2010

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS24694-C13		Purchased	No			110	Each	42.0000	3.0000			



Screw



10-3 30 SP (3)

Warehouse Location	Loc Qty	Loc Code
Main Warehouse		
S1289	42	
108558	42	

3

March 12, 2010 12:27:11 PM

Shop Packet Print

Page 8

5.0 PARTS LIST, FULL VERTICAL REFERENCE DOOR MOD

QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
X					D412-761-041	FULL VERTICAL REFERENCE DOOR KIT, LH
	X	1			D412-761-043	MODIFIED LATCH MECHANISM KIT, LH
1		X			D412-761-045	LARGE BUBBLE WINDOW KIT, LH
1			X		D412-761-047	DOOR MOUNTED INSTRUMENT PANEL KIT, LH
1				X	D412-761-049	ARMREST KIT, LH
	1				D3589-041	LATCH ASSEMBLY
	1				D3589-047	FORWARD GUIDE
	1				D3589-049	AFT GUIDE
	2				MS16997-22	SCREW
	2				AN960JD6L	WASHER
	2				MS21042L06	NUT
		1			D3676-1	LARGE BUBBLE WINDOW
		1			D3678-1	PLACARD
		1			D3678-3	PLACARD
		1			D3700-1	INBOARD WINDOW DOUBLER
		1			D3700-3	OUTBOARD WINDOW DOUBLER
		1			D3701-1	FLOOR DOUBLER
		1			D3702-1	FORWARD DOUBLER
		1			D3703-1	AFT DOUBLER
		1			D3703-3	AFT CORNER DOUBLER
		1			D3703-5	AFT CAP
		1			D3704-1	ESCUTCHEON
		1			D3704-3	ESCUTCHEON
		1			D3708-1	ANGLE
		1			D3708-3	ANGLE
		1			D3709-1	ANGLE
		1			D3709-3	ANGLE
		1			D3802-1-135	SEAL
		1			DT9458	CUTTING TEMPLATE
		26			AN3-7A	BOLT
		52			AN960JD10	WASHER
		26			MS21042L3	NUT
		1			MS24694-C5	SCREW (OR MS24694-S5)
		1			MS24694-C13	SCREW (OR MS24694-S13)
			1		D3705-041	INSTRUMENT PANEL ASSEMBLY
			1		D3705-043	* INSTRUMENT PANEL WELDMENT
			1		D3335-1	* SPRING
			1		D3705-5	* ACCESS PANEL
			1		D3706-5	* PIN
			2		D3707-3	* MOUNTING LUG
			4		AN526C1032R6	* SCREW
			1		AN960JD516	* WASHER
			1		MS171498	* SPRING SLOTTED PIN
			4		MS24693-C272	* SCREW (OR MS24693-S272)

*DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

(CONTINUED ON PAGE 9)

REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D412-761

Page 9 of 11

(CONTINUED FROM PAGE 8)

QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
			2		D3707-1	MOUNTING LUG
			1		D3790-1	INDEXING BLOCK
			1		D3867-1	CONNECTOR PLATE
			4		AN3-3A	BOLT
			6		AN526C1032R6	SCREW
			2		AN743-12	BRACKET
			6		AN960JD10L	WASHER
			6		MS21075L3	NUTPLATE (OR MS21073-3)
			4		MS24693-C272	SCREW (OR MS24693-S272)
			1		MS27039-1-17	SCREW
			1		MS27039-1-27	SCREW
			4		MS21042L3	NUT
			2		MS21919WDG8	CLAMP
				1	D3694-041	MOUNTING PLATE ASSEMBLY
				1	D3694-1	* KEYWAY
				1	D3694-3	* PROTECTIVE PLATE
				1	D3694-5	* MOUNTING PLATE
				1	AN526C1032R8	* SCREW
				5	AN960JD10	* WASHER
				4	MS21042L3	* NUT
				2	MS21209F1-20	* HELI-COIL, SCREW LOCKING (RED)
				1	MS24693-C271	* SCREW (OR MS24693-S271)
				4	MS24693-C273	* SCREW (OR MS24693-S273)
				1	D3695-041	SLIDER ASSEMBLY
				1	D3695-1	* SLIDER
				1	D3695-3	* STOPPER
				1	D3801-1	* HAND RETRACTABLE SPRING PLUNGER
				1	MS21209F6-25	* HELI-COIL, SCREW LOCKING (RED)
				4	MS21209F1-20	* HELI-COIL, SCREW LOCKING (RED)
				4	MS24693-C276	* SCREW (OR MS24693-S276)
				1	D3780-041	ARMREST ASSEMBLY
				1	D3696-041	* ARM ASSEMBLY
				1	D3696-1	** ARM
				1	D3801-3	** HAND RETRACTABLE SPRING PLUNGER
				1	D3781-041	* LATERAL CUSHION ASSEMBLY
				1	D3781-043	* ARMREST CUSHION ASSEMBLY
				1	D3785-3	* BRACKET
				1	D3977-1	* BOLT
				1	D3978-1	* NUT (CASTELLATED)
				1	D3979-1	* WASHER (SQUARE HOLE)
				2	AN970-6	* WASHER
				1	MS24665-302	* COTTER PIN
				2	MS21042L3	* NUT
				2	MS24693-C272	* SCREW
				2	MS24693-C277	* SCREW
				1	NAS1149D0663J	* WASHER

* DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

** DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

(CONTINUED ON PAGE 10)

• COPYRIGHT © 2008 BY DART AEROSPACE LTD.
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED
OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: D

Date: 09.06.18

REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D412-761

Page 10 of 11

(CONTINUED FROM PAGE 9)

QTY -041	QTY -042	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
				11	AN3-6A	BOLT
				1	AN6-26	BOLT
				1	AN310-6	CASTELLATED NUT
				11	AN960JD10	WASHER
				1	AN960JD616L	WASHER
				2	NAS1515H6L	WASHER
				1	MS24665-302	COTTER PIN
				3	MS21071L3	ANCHORNUT
				8	MS21075L3	NUTPLATE

6.0 PARTS LIST, OPTIONAL VENT KIT

QTY -141	PART NUMBER	DESCRIPTION
X	D412-761-141	VENT KIT
4	D3932-1	SNAP VENT

• COPYRIGHT © 2008 BY DART AEROSPACE LTD •
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED
OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: D
Date: 09.06.18